

Application No. 10/595,588
Amendment Dated May 28, 2009
Reply to Office Action of November 26, 2008

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently amended) A vessel for multicomponent products comprising:
a receptacle for a basic component;
a cover in a detachable connection with the receptacle;
a container for an introduced component, said container placed in an upper part of the receptacle, wherein the vessel has at least one channel for outputting an end product;
at least one opening in the container;
a valve uncovering the opening of the container to permit flow of the introduced component through the opening and mixing of the basic component and the introduced component in response to rotating the cover, and the valve covering the opening of the container ~~by removing the cover from the receptacle~~ after uncovering the opening of the container to interrupt the mixing of the basic component and the introduced component in response to further rotating the cover to prevent a remaining portion of the introduced component from mixing with the basic component and provide dosed mixing of the basic component and the introduced component, wherein the container and the valve are slidably connected such that either the container or the valve or both can move only rotationally along a ring guide member[[s]] in response to the rotating of the cover and wherein the cover can interact with the container or the valve.
2. (Previously presented) The vessel for multicomponent products of claim 1, wherein the valve is provided on an outer surface of the container.
3. (Previously presented) The vessel for multicomponent products of claim 1, wherein the valve is provided on an inner surface of the container.
4. (Previously presented) The vessel for multicomponent products of claim 2, wherein the upper part of the valve is made in the form of a neck.

5. (Cancelled).

6. (Previously presented) The vessel for multicomponent products of claim 1, wherein the guide members are formed by a part of the receptacle for the basic component or by the walls of the container and the valve.

7. (Previously presented) The vessel for multicomponent products of claim 1, wherein the container is made as an independent structural element or as an element of the receptacle.

8. (Previously presented) The vessel for multicomponent products of claim 1, wherein the valve is made either as an independent structural element, as an element of the receptacle, or as an element of the container.

9. (Previously presented) The vessel for multicomponent products of claim 1, wherein the channel for output of the end product is placed inside the container.

10. (Previously presented) The vessel for multicomponent products of claim 1, wherein the channel for output of the end product passes through the valve.

11. (Previously presented) The vessel for multicomponent products of claim 9, wherein the vessel additionally has a tube which is being arranged in the bottom part of the receptacle and being connected to the output of the end product.

12. (Previously presented) The vessel for multicomponent products of claim 1, wherein the cover is connected to the container or to the valve with the possibility of a detachable connection.

13. (Previously presented) The vessel for multicomponent products of claim 1, wherein the cover is rigidly connected to the container or the valve.

14. (Previously presented) The vessel for multicomponent products of claim 1, further comprising a resilient element for the interaction of the cover with the valve or the container.

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15. (Previously presented) The vessel for multicomponent products of claim 12, wherein a cover interacts with the container or the valve by its inner part.

16. (Previously presented) The vessel for multicomponent products of claim 15, wherein the inside part of the cover is flat.

17. (Previously presented) The vessel for multicomponent products of claim 15, wherein the inside part of the cover has a coupling element.

18. (Previously presented) The vessel for multicomponent products of claim 17, wherein the coupling element is made in the form of a push bar, a toothed member, a hub, a cam, a clamp, or a plug connector.

19. (Previously presented) The vessel for multicomponent products of claim 12, wherein a coupling element is mounted on the container or on the valve.

20. (Previously presented) The vessel for multicomponent products of claim 19, wherein the coupling element is made in the form of a push bar, a toothed member, a hub, a cam, a clamp, or a plug connector.

21. (Previously presented) The vessel for multicomponent products of claim 13, wherein a removable cap is arranged on the cover.

22. (Previously presented) The vessel for multicomponent products of claim 2, further including blades mounted on the inside part of the container and the valve.

23. (Previously presented) The vessel for multicomponent products of claim 3, wherein the upper part of the valve is made in the form of a neck.

24. (Previously presented) The vessel for multicomponent products of claim 10, wherein the vessel additionally has a tube which is being arranged in the receptacle and being connected to the channel for the output of the end product.

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25. (Previously presented) The vessel for multicomponent products of claim 12, further comprising a resilient element for the interaction of the cover with the valve or the container.

26. (Previously presented) The vessel for multicomponent products of claim 13, further comprising a resilient element for the interaction of the cover with the valve or the container.

27. (Previously presented) The vessel for multicomponent products of claim 13, wherein a cover interacts with the container or the valve by its inner part.

28. (Previously presented) The vessel for multicomponent products of claim 13, wherein a coupling element is mounted on the container or on the valve.

29. (Previously presented) The vessel for multicomponent products of claim 3, further comprising blades mounted on the inside part of the container and the valve.

30. (Previously presented) The vessel for multicomponent products of claim 1, further comprising an output flow of the end product through the channel to the exterior of the receptacle wherein the output flow occurs without any movement of the container toward the exterior of the receptacle.

31. (Previously presented) The vessel for multicomponent products of claim 1, wherein the guide members guide a twisting movement of the container.

32. (Previously presented) The vessel for multicomponent products of claim 1, wherein the guide members are stationary with respect to the valve while guiding the twisting movement of the container.